

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		("5,689,642".pn").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/22 15:14
		S161 same e-mail	USPAT	OR	OFF	2005/07/21 11:32
		S161 with (job adj retention)	USPAT	OR	OFF	2005/07/21 10:34
		S161 same (job adj retention)	USPAT	OR	OFF	2005/07/21 10:34
		printer same (control adj sett\$4 adj \$5 update)	USPAT	OR	OFF	2005/07/14 15:23
		printer with (control adj sett\$4 adj \$5 update)	USPAT	OR	OFF	2005/07/14 15:23
		(printer adj\$5 update) same ((set predefin\$2) adj schedule))	USPAT	OR	OFF	2005/07/14 14:57
		U.S. adj1 "8,846,597"	USPAT	OR	OFF	2005/07/07 16:17
		U.S. adj "8,846,597"	USPAT	OR	OFF	2005/07/07 16:16
S1	790	358/1.13.ccls.	USPAT	OR	OFF	2005/07/06 14:51
S2	1815	358/1.15.ccls.	USPAT	OR	OFF	2005/07/06 14:52
S3	407	S1 and S2	USPAT	OR	OFF	2005/07/12 17:19
S4	4	S3 and (control adj sett\$4)	USPAT	OR	OFF	2005/07/19 11:38
S5	51	S3 and (control adj panel)	USPAT	OR	OFF	2005/07/07 15:47
S6	1	S3 and ((control adj panel) same sav\$3)	USPAT	OR	OFF	2005/07/06 15:01
S7	4	restor\$3 with printer same control adj (settings panel)	USPAT	OR	OFF	2005/07/06 16:50
S8	260042	sav\$3 control adj sett\$4 with printer	USPAT	OR	OFF	2005/07/13 16:08
S9	1	(select\$3 and sav\$3) same (control adj sett\$4) with printer	USPAT	OR	OFF	2005/07/06 16:52
S10	10	(select\$5 program\$5) adj10 (printer\$5 adj2 (profile\$5 setting\$5 attribut\$5 capabilit\$5 parameter\$5)) with (control\$5 adj2 (panel\$5 consol\$5))	USPAT	OR	OFF	2005/07/07 16:07
S11	15	(sav\$3 restor\$3) adj10 (print\$3 adj control sett\$4) with (control adj panel)	USPAT	OR	OFF	2005/07/13 16:09
S12	5	(sav\$3 restor\$3) adj10 (print\$3 adj control sett\$4) with (control adj panel) and printer	USPAT	OR	OFF	2005/07/07 16:15
S13	0	us adj "8,846,597"	USPAT	OR	OFF	2005/07/07 16:16
S14	0	"8,846,597"	USPAT	OR	OFF	2005/07/07 16:17
S15	0	"8846597".pn.	USPAT	OR	OFF	2005/07/07 16:18

S16	0	"8846597".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/07 16:19
S17	2	"4846597".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/07 16:19
S18	793	358/1.13.ccls.	USPAT	OR	OFF	2005/07/12 10:19
S19	1820	358/1.15.ccls.	USPAT	OR	OFF	2005/07/12 10:19
S20	409	S18 and S19	USPAT	OR	OFF	2005/07/12 10:19
S21	16	S20 and (print\$3 adj control adj program)	USPAT	OR	OFF	2005/07/12 10:19
S22	16	S20 and (print\$3 adj control adj program)	USPAT	OR	OFF	2005/07/12 10:33
S23	0	S20 and (print\$3 adj control adj program) with (control adj sett\$3)	USPAT	OR	OFF	2005/07/12 10:21
S24	0	S20 and (print\$3 adj control adj program) same (control adj sett\$3)	USPAT	OR	OFF	2005/07/12 10:21
S25	0	S20 and (print\$3 adj control adj program) near5 (control adj sett\$3)	USPAT	OR	OFF	2005/07/12 10:22
S26	16	(print\$3 adj control adj program) same select\$3 same printer and network	USPAT	OR	OFF	2005/07/12 10:35
S27	0	print\$3 adj control adj sett\$3 with display	USPAT	OR	OFF	2005/07/12 11:20
S28	219	control adj sett\$3 with display	USPAT	OR	OFF	2005/07/13 16:11
S29	2	S28 same printer	USPAT	OR	OFF	2005/07/12 11:23
S30	1	S28 with printer	USPAT	OR	OFF	2005/07/12 11:23
S31	1964393	selecting adj groups adj\$5 printers	USPAT	OR	OFF	2005/07/12 17:19
S32	793	358/1.13.ccls.	USPAT	OR	OFF	2005/07/12 17:20
S33	1820	358/1.15.ccls.	USPAT	OR	OFF	2005/07/12 17:20
S34	409	S32 and S33	USPAT	OR	OFF	2005/07/12 17:20
S35	362	S34 and (select adj\$5 printers)	USPAT	OR	OFF	2005/07/12 17:20
S36	391	S34 and (select\$3 adj\$5 printers)	USPAT	OR	OFF	2005/07/12 17:20
S37	270	S34 and (select\$3 adj\$5 printers) and network	USPAT	OR	OFF	2005/07/12 17:21
S38	135	S34 and (select\$3 adj\$5 printers) with network	USPAT	OR	OFF	2005/07/12 17:22
S39	163	S34 and (select\$3 adj\$5 printers) same network	USPAT	OR	OFF	2005/07/12 17:21

S40	142	S34 and (select\$3 adj\$5 multiple adj\$5 printers) with network	USPAT	OR	OFF	2005/07/12 17:22
S41	829043	ret\$3 control adj sett\$4 with printer	USPAT	OR	OFF	2005/07/13 16:08
S42	131768	retrieve\$3 control adj sett\$4 with printer	USPAT	OR	OFF	2005/07/13 16:08
S43	6	retriev\$3 adj10 (print\$3 adj control sett\$4) with (control adj panel)	USPAT	OR	OFF	2005/07/13 16:09
S44	1075	(download\$3 retriev\$3) same (control setting\$1) with printer	USPAT	OR	OFF	2005/07/14 11:39
S45	22	(download\$3 retriev\$3) adj (control setting\$1) with printer	USPAT	OR	OFF	2005/07/13 16:14
S46	261	(download\$3 retriev\$3) same (control setting\$1) with printer and database	USPAT	OR	OFF	2005/07/14 11:39
S47	37	(download\$3 retriev\$3) same (control setting\$1) with printer with database	USPAT	OR	OFF	2005/07/14 14:50
S48	62	(download\$3 retriev\$3) same (control setting\$1) with printer same database	USPAT	OR	OFF	2005/07/14 11:39
S49	317004	(printer adj\$5 update) same (set predefin\$2 adj schedule)	USPAT	OR	OFF	2005/07/14 14:57
S50	160558	(printer adj\$5 update) with (set predefin\$2 adj schedule)	USPAT	OR	OFF	2005/07/14 14:58
S51	1	(printer adj update) with (set predefin\$2 adj schedule)	USPAT	OR	OFF	2005/07/14 14:58
S52	3	(printer adj update) same (set predefin\$2 adj schedule)	USPAT	OR	OFF	2005/07/18 11:09
S53	0	(printer adj update) same schedule	USPAT	OR	OFF	2005/07/14 15:00
S54	0	(printer adj update) with schedule	USPAT	OR	OFF	2005/07/14 15:00
S55	0	(firmware adj update) with schedule	USPAT	OR	OFF	2005/07/14 15:00
S56	0	(firmware adj update) same schedule	USPAT	OR	OFF	2005/07/14 15:00
S57	0	(control adj sett\$3 adj update) same schedule	USPAT	OR	OFF	2005/07/14 15:01
S58	0	(control adj sett\$3 adj update) with schedule	USPAT	OR	OFF	2005/07/14 15:01
S59	0	(control adj sett\$3 adj update) and schedule	USPAT	OR	OFF	2005/07/14 15:01
S60	67	printer and (job adj schedule)	USPAT	OR	OFF	2005/07/14 15:03
S61	9	printer with (job adj schedule)	USPAT	OR	OFF	2005/07/14 15:10
S62	17	printer same (job adj schedule)	USPAT	OR	OFF	2005/07/14 15:03
S63	0	printer with (update adj schedule)	USPAT	OR	OFF	2005/07/14 15:11
S64	0	printer same (update adj schedule)	USPAT	OR	OFF	2005/07/14 15:11

S65	0	(print\$3 adj control adj sett\$4) same (update adj schedule)	USPAT	OR	OFF	2005/07/14 15:12
S66	0	(print\$3 adj control adj sett\$4 adj update) same schedule	USPAT	OR	OFF	2005/07/14 15:12
S67	0	(print\$3 adj control adj sett\$4 adj update) with schedule	USPAT	OR	OFF	2005/07/14 15:12
S68	0	(print\$3 adj control adj sett\$4 adj update) and schedule	USPAT	OR	OFF	2005/07/14 15:13
S69	149	update adj schedule	USPAT	OR	OFF	2005/07/18 11:09
S70	8	S69 and (control adj sett\$4)	USPAT	OR	OFF	2005/07/14 15:17
S71	507	predefined and (control adj sett\$4)	USPAT	OR	OFF	2005/07/14 15:17
S72	13	predefined with (control adj sett\$4)	USPAT	OR	OFF	2005/07/14 15:19
S73	0	predefined with (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 15:20
S74	1	predefined with (control adj sett\$4) with update	USPAT	OR	OFF	2005/07/14 15:20
S75	1	predefined with (control adj sett\$4) same update	USPAT	OR	OFF	2005/07/14 15:22
S76	16017	printer same (control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:23
S77	7760	printer with (control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:23
S78	111	printer with (control adj sett\$4 adj\$5 update) and schedule	USPAT	OR	OFF	2005/07/14 15:50
S79	1	printer with (control adj sett\$4 adj\$5 update) with schedule	USPAT	OR	OFF	2005/07/14 15:23
S80	7713	printer with (periodic adj control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:50
S81	15946	printer same (periodic adj control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:50
S82	406	printer adj (periodic adj control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:51
S83	1982324	printer adj periodic adj control adj sett\$4 adj\$5 update	USPAT	OR	OFF	2005/07/14 15:51
S84	354	printer and periodic with (control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:54
S85	1046	printer and periodic same (control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:52
S86	0	printer adj periodic same (control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:52
S87	82533	printer and (automatic adj control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:55
S88	15946	printer same (automatic adj control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:55

S89	7713	printer with (automatic adj control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 15:55
S90	1748	print\$3 adj (automatic adj control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 16:27
S91	1982324	print\$3 adj automatic adj control adj sett\$4 adj\$5 update	USPAT	OR	OFF	2005/07/14 16:27
S92	284207	print\$3 and (automatic adj control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 16:36
S93	274590	automatic and (control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 16:37
S94	49809	automatic same (control adj sett\$4 adj\$5 update)	USPAT	OR	OFF	2005/07/14 16:38
S95	0	automatic with (control adj sett\$4 adj update\$1)	USPAT	OR	OFF	2005/07/14 16:38
S96	3	automatic and (control adj sett\$4 adj update\$1)	USPAT	OR	OFF	2005/07/14 16:39
S97	0	automatic with (control adj sett\$4 adj update\$1)	USPAT	OR	OFF	2005/07/14 16:40
S98	0	automatic with (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 16:40
S99	0	automatic same (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 16:40
S100	0	automatic with (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 16:40
S101	0	automated with (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 16:40
S102	0	automated same (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 16:40
S103	0	automated and (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 16:41
S104	1	periodic and (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 16:42
S105	0	predefined and (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 16:42
S106	0	predefined with (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 16:42
S107	0	predefined same (control adj sett\$4 adj update)	USPAT	OR	OFF	2005/07/14 16:42
S108	7	printer and (automated adj update)	USPAT	OR	OFF	2005/07/14 16:47
S109	41746	printer and (setting automated adj update)	USPAT	OR	OFF	2005/07/14 16:48
S110	0	printer and (setting adj automated adj update)	USPAT	OR	OFF	2005/07/14 16:48
S111	0	printer and (setting with automated adj update)	USPAT	OR	OFF	2005/07/14 16:48

S11 2	0	printer and (setting same automated adj update)	USPAT	OR	OFF	2005/07/14 16:48
S11 3	102	(automatic adj update) and printer	USPAT	OR	OFF	2005/07/14 16:49
S11 4	4	(automatic adj update) with printer	USPAT	OR	OFF	2005/07/14 16:49
S11 5	6	(automatic adj update) same printer	USPAT	OR	OFF	2005/07/14 16:49
S11 6	88247	printer and (firmware adj\$5 update\$1)	USPAT	OR	OFF	2005/07/18 11:10
S11 7	793	358/1.13.ccls.	USPAT	OR	OFF	2005/07/18 11:10
S11 8	1820	358/1.15.ccls.	USPAT	OR	OFF	2005/07/18 11:10
S11 9	409	S117 and S118	USPAT	OR	OFF	2005/07/18 11:10
S12 0	224	S119 and (firmware adj\$5 update\$1)	USPAT	OR	OFF	2005/07/18 11:13
S12 1	1	S119 and (firmware adj update\$1)	USPAT	OR	OFF	2005/07/18 11:14
S12 2	0	S119 and (software adj update\$1)	USPAT	OR	OFF	2005/07/18 11:14
S12 3	439	printer and (software adj update\$1)	USPAT	OR	OFF	2005/07/18 11:15
S12 4	31	printer same (software adj update\$1)	USPAT	OR	OFF	2005/07/18 11:15
S12 5	7	printer with (software adj update\$1)	USPAT	OR	OFF	2005/07/18 11:16
S12 6	3	printer with (firmware adj update\$1)	USPAT	OR	OFF	2005/07/18 11:16
S12 7	7	printer same (firmware adj update\$1)	USPAT	OR	OFF	2005/07/18 11:17
S12 8	84	printer and (firmware adj update\$1)	USPAT	OR	OFF	2005/07/18 15:07
S12 9	0	(printer adj to adj printer) and communication\$1	USPAT	OR	OFF	2005/07/18 15:07
S13 0	0	(printer adj to adj printer) and (data adj transfer)	USPAT	OR	OFF	2005/07/18 15:08
S13 1	232	(select adj multiple) and printer\$1	USPAT	OR	OFF	2005/07/18 15:08
S13 2	23	(select adj multiple) same printer\$1	USPAT	OR	OFF	2005/07/18 15:18
S13 3	5	(select adj multiple) with printer\$1	USPAT	OR	OFF	2005/07/18 15:08
S13 4	0	"5371837.pn"	USPAT	OR	OFF	2005/07/18 15:19

S13 5	0	"5371837"".pn"	USPAT	OR	OFF	2005/07/18 15:19
S13 6	791	parallel adj printing\$1	USPAT	OR	OFF	2005/07/19 11:38
S13 7	55	parallel adj printing\$1 and network	USPAT	OR	OFF	2005/07/19 11:39
S13 8	1	parallel adj printing\$1 with network	USPAT	OR	OFF	2005/07/19 11:39
S13 9	6	parallel adj printing\$1 same network	USPAT	OR	OFF	2005/07/19 11:44
S14 0	600	parallel adj printing\$1 and (select adj\$5 multiple adj printer\$1)	USPAT	OR	OFF	2005/07/19 11:45
S14 1	114	parallel adj printing\$1 same (select adj\$5 multiple adj printer\$1)	USPAT	OR	OFF	2005/07/19 11:45
S14 2	53	parallel adj printing\$1 with (select adj\$5 multiple adj printer\$1)	USPAT	OR	OFF	2005/07/19 13:39
S14 3	0	parallel adj printing\$1 with (network adj4 printer\$1)	USPAT	OR	OFF	2005/07/19 11:47
S14 4	0	parallel adj printing\$1 with (network with printer\$1)	USPAT	OR	OFF	2005/07/19 11:47
S14 5	2	parallel adj printing\$1 with (network with printer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/19 11:47
S14 6	0	parallel adj printing\$1 with (select adj5 multiple adj printer\$1)	USPAT	OR	OFF	2005/07/19 13:39
S14 7	5	select adj5 multiple adj printer\$1	USPAT	OR	OFF	2005/07/19 13:40
S14 8	1	(network adj print\$3) and (select adj multiple adj printer\$1)	USPAT	OR	OFF	2005/07/19 13:41
S14 9	1	(network adj printing) and (select adj multiple adj printer\$1)	USPAT	OR	OFF	2005/07/19 13:41
S15 0	1	select adj multiple adj printer\$1	USPAT	OR	OFF	2005/07/19 13:42
S15 1	3	select adj group adj printer\$1	USPAT	OR	OFF	2005/07/19 14:29
S15 2	0	(printer adj control adj sett\$4) and database	USPAT	OR	OFF	2005/07/19 14:30
S15 3	521	(control adj sett\$4) and database	USPAT	OR	OFF	2005/07/19 14:30
S15 4	26	(control adj sett\$4) with database	USPAT	OR	OFF	2005/07/19 14:31
S15 5	55	(control adj sett\$4) same database	USPAT	OR	OFF	2005/07/19 14:30

S15 6	794	358/1.13.ccls.	USPAT	OR	OFF	2005/07/21 10:32
S15 7	1823	358/1.15.ccls.	USPAT	OR	OFF	2005/07/21 10:32
S15 8	949	358/1.16.ccls.	USPAT	OR	OFF	2005/07/21 10:32
S15 9	319	358/402.ccls.	USPAT	OR	OFF	2005/07/21 10:32
S16 0	0	S156 and S157 and S158 and S159	USPAT	OR	OFF	2005/07/21 10:33
S16 1	410	S156 and S157	USPAT	OR	OFF	2005/07/21 10:33
S16 2	0	S160 and S159	USPAT	OR	OFF	2005/07/21 10:33
S16 3	0	S160 and S158	USPAT	OR	OFF	2005/07/21 10:33
S16 4	6	S161 and (job adj retention)	USPAT	OR	OFF	2005/07/21 10:37
S16 5	284	S161 and (network)	USPAT	OR	OFF	2005/07/21 10:37
S16 6	7	S161 and (network same e-mail)	USPAT	OR	OFF	2005/07/21 10:46
S16 7	5	S161 and (network with e-mail)	USPAT	OR	OFF	2005/07/21 10:37
S16 8	23	S161 and (e-mail)	USPAT	OR	OFF	2005/07/21 10:48
S16 9	15	S161 and (e-mail same printer)	USPAT	OR	OFF	2005/07/21 10:47
S17 0	12	S161 and (e-mail with printer)	USPAT	OR	OFF	2005/07/21 10:46
S17 1	1	(e-mail adj enabled) and printer	USPAT	OR	OFF	2005/07/21 10:49
S17 2	631	e-mail same printer	USPAT	OR	OFF	2005/07/21 10:49
S17 3	357	e-mail with printer	USPAT	OR	OFF	2005/07/21 10:49
S17 4	337	(e-mail with printer) and network	USPAT	OR	OFF	2005/07/21 10:50
S17 5	101	(e-mail with printer) same network	USPAT	OR	OFF	2005/07/21 10:50
S17 6	63	(e-mail with printer) with network	USPAT	OR	OFF	2005/07/21 11:01
S17 7	2307	(network same Print\$4) and e-mail	USPAT	OR	OFF	2005/07/21 11:02
S17 8	437	(network same Print\$4) same e-mail	USPAT	OR	OFF	2005/07/21 11:02

S17 9	136	(network same Print\$4) with e-mail	USPAT	OR	OFF	2005/07/21 11:03
S18 0	211	(print adj job) and e-mail	USPAT	OR	OFF	2005/07/21 11:03
S18 1	43	(print adj job) same e-mail	USPAT	OR	OFF	2005/07/21 11:10
S18 2	25	(print adj job) with e-mail	USPAT	OR	OFF	2005/07/21 11:04
S18 3	0	(print adj job adj retention) and e-mail	USPAT	OR	OFF	2005/07/21 11:11
S18 4	0	(print adj job adj storage) and e-mail	USPAT	OR	OFF	2005/07/21 11:11
S18 5	44	(print adj job same memory) and e-mail	USPAT	OR	OFF	2005/07/21 11:17
S18 6	155	(print\$3 adj network) and e-mail	USPAT	OR	OFF	2005/07/21 11:25
S18 7	10	(print\$3 adj network) same e-mail	USPAT	OR	OFF	2005/07/21 11:18
S18 8	3	(print\$3 adj network) with e-mail	USPAT	OR	OFF	2005/07/21 11:17
S18 9	0	(print\$3 adj job adj retention) and e-mail	USPAT	OR	OFF	2005/07/21 11:25
S19 0	0	(print\$3 adj job adj storage) and e-mail	USPAT	OR	OFF	2005/07/21 11:26
S19 1	93	(print\$3 adj job same network) and e-mail	USPAT	OR	OFF	2005/07/21 11:26
S19 2	43	(print\$3 adj job with network) and e-mail	USPAT	OR	OFF	2005/07/21 11:29
S19 3	206	(print\$3 adj server) and e-mail	USPAT	OR	OFF	2005/07/21 11:29
S19 4	34	(print\$3 adj server) same e-mail	USPAT	OR	OFF	2005/07/21 11:29
S19 5	23	(print\$3 adj server) with e-mail	USPAT	OR	OFF	2005/07/21 11:32
S19 6	23	S161 and e-mail	USPAT	OR	OFF	2005/07/21 11:33
S19 7	357	printer and (network with server same e-mail)	USPAT	OR	OFF	2005/07/21 11:35
S19 8	298	printer and (network with server same (electronic adj mail))	USPAT	OR	OFF	2005/07/21 11:35
S19 9	44	printer same (network with server same e-mail)	USPAT	OR	OFF	2005/07/21 11:35
S20 0	14	printer with (network with server same e-mail)	USPAT	OR	OFF	2005/07/21 11:36
S20 1	42	printer same (network with server same (electronic adj mail))	USPAT	OR	OFF	2005/07/21 11:36

S20 2	7	printer with (network with server same (electronic adj mail))	USPAT	OR	OFF	2005/07/21 14:48
S20 3	0	("20030063309").PN.	USPAT; USOCR	OR	OFF	2005/07/21 14:48
S20 4	1	("20030063309").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/22 15:13
S20 5	0	("us5,689,642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/22 15:13
S20 6	0	("us5,689,642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/22 15:13
S20 7	0	("us5,689,642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/22 15:13
S20 8	0	("US"5,689,642".pn").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/22 15:14
S20 9	1	("5689642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/22 15:24
S21 0	1	("5870089").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/22 15:24